

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091322AL\
 Data File : FC061495.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 01:33
 Operator : YP/AJ
 Sample : N4588-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 06:50:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.573	4528576	25.581 ug/ml
Spiked Amount 50.000		Recovery =	51.16%
12) S 1-chlorooctadecane (S...	13.010	3565852	25.461 ug/ml
Spiked Amount 50.000		Recovery =	50.92%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.948	75284	0.435 ug/ml
4) T n-Dodecane (C12)	6.371	74358	0.480 ug/ml
5) T A~2-methylnaphthalene...	7.033	108781	0.618 ug/ml
6) T n-Tetradecane (C14)	8.256	42460	0.271 ug/ml
7) T n-Hexadecane (C16)	9.818	186973	1.194 ug/ml
10) T n-Eicosane (C20)	12.616	111843	0.719 ug/ml
11) T n-Heneicosane (C21)	13.246f	130689	0.836 ug/ml
14) T n-Tetracosane (C24)	14.828	41860	0.271 ug/ml
17) T n-Tricontane (C30)	17.721	60195	0.436 ug/ml
18) T n-Dotriacontane (C32)	18.553	70041	0.638 ug/ml

(f)=RT Delta > 1/2 Window

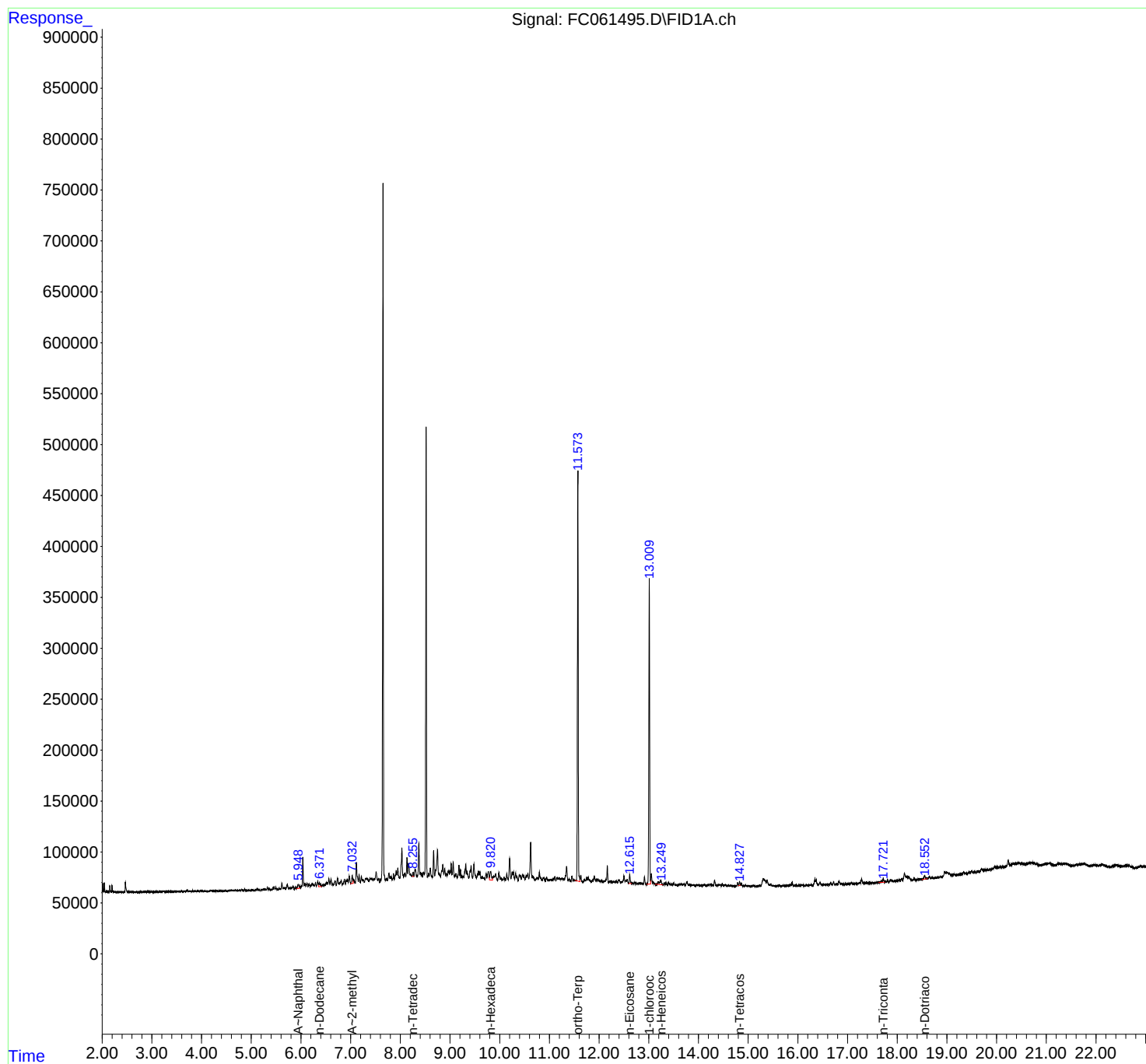
(m)=manual int.

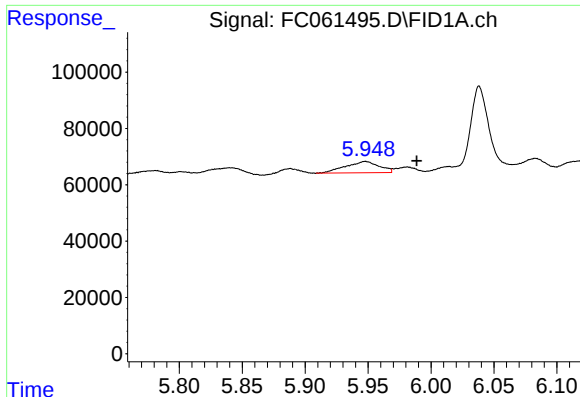
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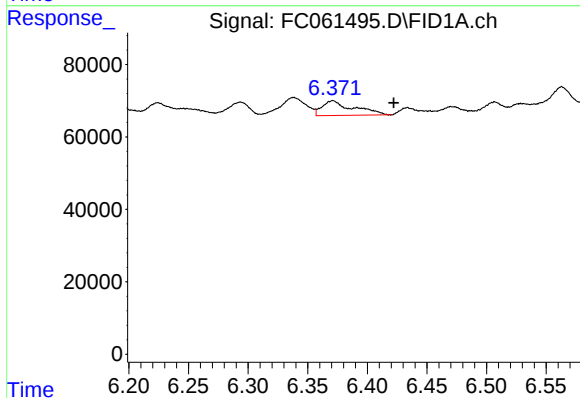




#3 A~Naphthalene (C11.7)

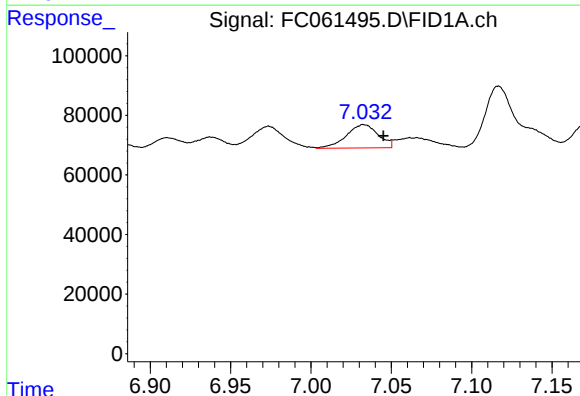
R.T.: 5.948 min
Delta R.T.: -0.041 min
Response: 75284
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :



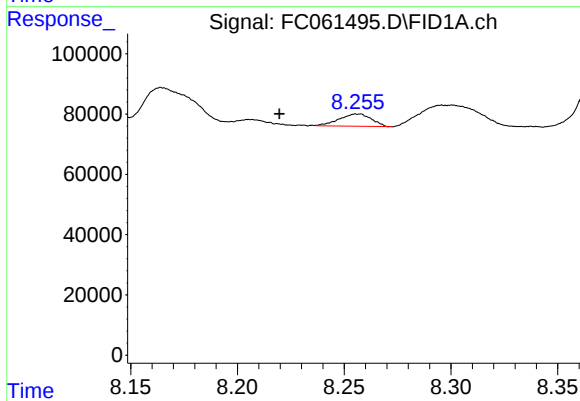
#4 n-Dodecane (C12)

R.T.: 6.371 min
Delta R.T.: -0.051 min
Response: 74358
Conc: 0.48 ug/ml



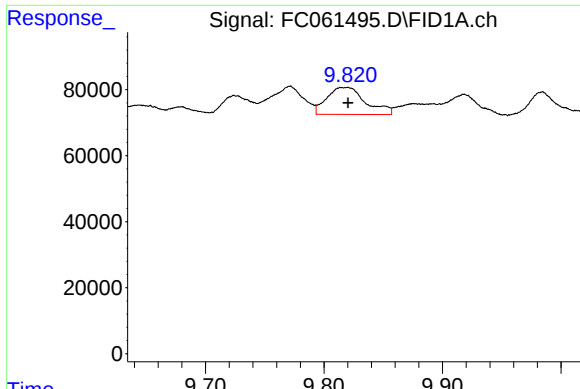
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.033 min
Delta R.T.: -0.012 min
Response: 108781
Conc: 0.62 ug/ml



#6 n-Tetradecane (C14)

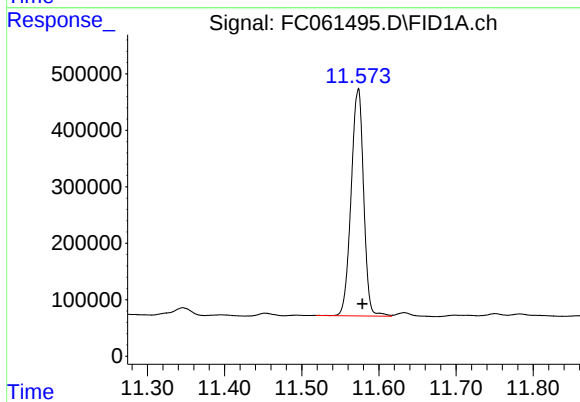
R.T.: 8.256 min
Delta R.T.: 0.037 min
Response: 42460
Conc: 0.27 ug/ml



#7 n-Hexadecane (C16)

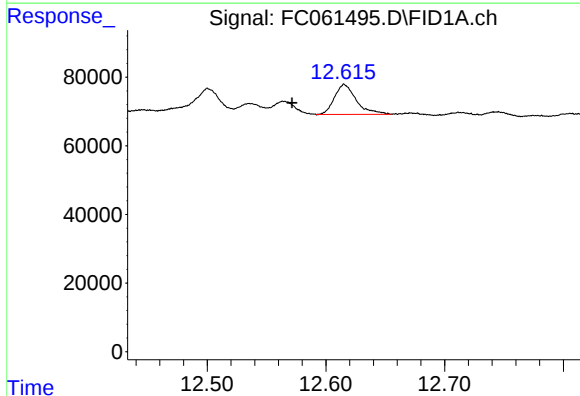
R.T.: 9.818 min
Delta R.T.: -0.002 min
Response: 186973
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :



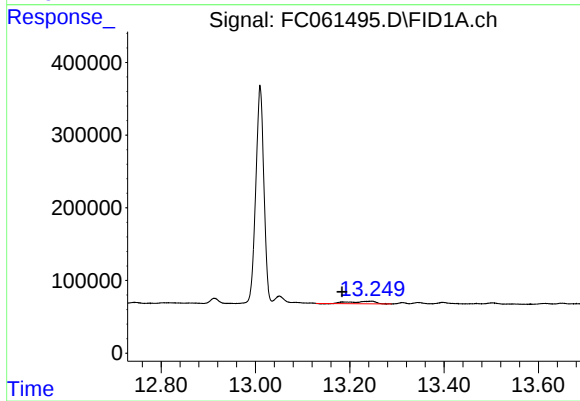
#9 ortho-Terphenyl (SURR)

R.T.: 11.573 min
Delta R.T.: -0.006 min
Response: 4528576
Conc: 25.58 ug/ml



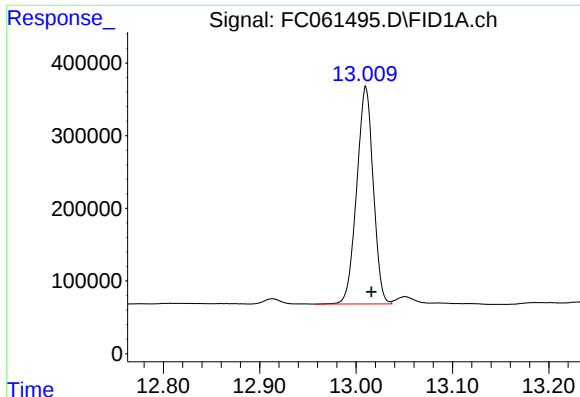
#10 n-Eicosane (C20)

R.T.: 12.616 min
Delta R.T.: 0.044 min
Response: 111843
Conc: 0.72 ug/ml



#11 n-Heneicosane (C21)

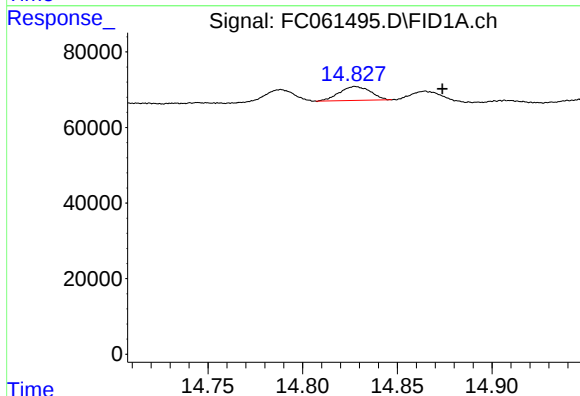
R.T.: 13.246 min
Delta R.T.: 0.062 min
Response: 130689
Conc: 0.84 ug/ml



#12 1-chlorooctadecane (SURR)

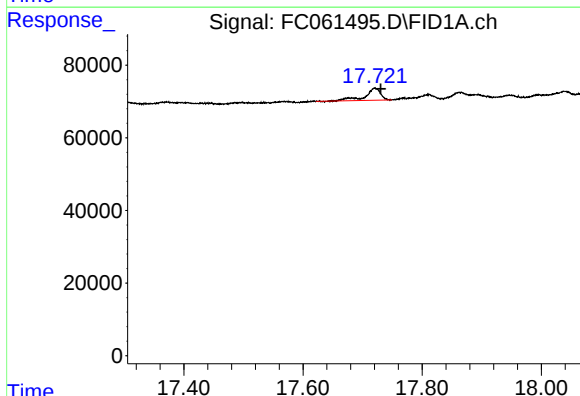
R.T.: 13.010 min
Delta R.T.: -0.006 min
Response: 3565852
Conc: 25.46 ug/ml

Instrument :
FID_C
ClientSampleId :



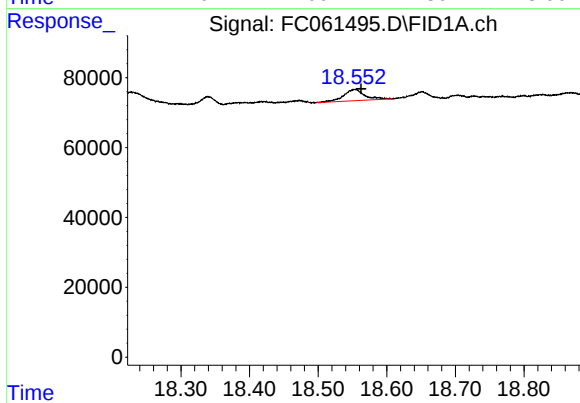
#14 n-Tetracosane (C24)

R.T.: 14.828 min
Delta R.T.: -0.046 min
Response: 41860
Conc: 0.27 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.721 min
Delta R.T.: -0.010 min
Response: 60195
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.553 min
Delta R.T.: -0.009 min
Response: 70041
Conc: 0.64 ug/ml